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Federal Communications Commission

Approved by OMB 3060-0999 See instructions for public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2015 - December 31, 2015 Filing Confirmation Number: 0007074649

Filing Deadline: January 15, 2016 FRN: 0001786706

Filing Date: 12/29/2015 05:04 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Kentucky RSA #3 Cellular General Partnership

Brand Names: Bluegrass Cellular

PO Box: 5012

Street Address: 2902 Ring Road City: Elizabethtown

State: KY

Zip Code: 42702-5012

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Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Lukas, Nace, Gutierrez & Sachs, LLP

PO Box:

Street Address: 8300 Greensboro Drive, Suite 1200

City: McLean State: VA

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Contact Name: Pamela L. Gist, Esq.
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Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: https://bluegrasscellular.com/support/HAC/

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Compliant handset models are publicly identified for consumers and audiologists. Compliant models are listed on the company web site, and retail salespeople are trained to assist with compliant digital wireless phones. Compliant handsets are available for testing from live phone displays in retail locations. Written materials, pamphlets and other promotional literature are provided at the point of sale and on the website, addressing the needs of individuals with hearing disabilities. Consumers are given a 30-day trial period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids.

Methodology for Functionality Levels

PDAs or smartphones generally have advanced features such as expandable memory, enhanced camera, Bluetooth, video, Internet access, touch screen UI, faster processing, email, full QWERTY keypads, and in many cases Windows Office Mobile, to meet the demands of mobile business professionals and consumers.

High-Tier Phones have features for demanding users, including Bluetooth, Internet access capability, increased RAM storage or expandable memory, high-resolution color display, enhanced camera and video capability, and music MP3 player functionality. They typically feature a modern, sleek design, often are slider form factor.

Mid-Tier Phones may have a camera, Bluetooth, or Internet access capability, but are less likely to offer video/music/media player capability. Design is typically less stylish, tends to be clamshell or flip form factor.

Low-Tier Phones offer basic wireless telephone features, may not have a camera, Bluetooth, or Internet access capability, and generally lack such features MP3 players and expandable memory. Typically utilitarian design suitable for customers using voice and text only, tends to be flip or bar form factor.

Report Remarks

Bluegrass Cellular does not operate network facilities utilizing GSM, WCDMA, WiMax or AWS air interfaces.

You have reported the following handset model summary information.

Total number of handsets offered: 30

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	28 93%	2 7%		30
LTE	21 95%	1 5%		22
Wi-Fi	24 92%	2 8%		26

Handset 1: Apple iPhone 5s

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 5s BCG-E2642A

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 2: Apple iPhone 6

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 3: Apple iPhone 6+

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 6+ BCG-E2817A

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 4: Apple IPHONE 6S

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/15 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 5: Apple IPHONE 6S PLUS

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 6: HTC One M8

Handset Maker

HTC

Handset Model Name FCC ID

One M8 NM80P6B200

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 7: HTC ONE M9

Handset Maker

HTC

Handset Model Name FCC ID

ONE M9 NM80PJA300

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 06/15 to 12/15

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 8: Kyocera DuraScout

Handset Maker

Kyocera

Handset Model Name FCC ID

DuraScout V65E6782

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 9: Kyocera DuraXA

Handset Maker

Kyocera

Handset Model Name FCC ID

DuraXA V65E4520

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

Dates

This handset model was offered from: 04/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Mid

Remarks

Handset 10: LG 170 Fluid 2

Handset Maker

LG

Handset Model Name FCC ID

170 Fluid 2 ZNFVN170

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

Dates

This handset model was offered from: 01/15 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Low-Tier

Remarks

Handset 11: LG F 90

Handset Maker

LG

Handset Model Name FCC ID

F 90 ZNFVS876

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 11/15

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 12: LG G3

Handset Maker

LG

Handset Model Name FCC ID

G3 ZNFVS985

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 13: LG G4

Handset Maker

LG

Handset Model Name FCC ID

G4 ZNFVS986

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/15 to 12/15

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 14: LG LG695 Optimus Plus

Handset Maker

LG

Handset Model Name FCC ID

LG695 Optimus Plus ZNFAS695

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 15: LG LG870

Handset Maker

LG

Handset	Model	Name	FCC	ID
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LG870 ZNFVS870

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/14 to 11/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 16: Motorola Moto E

Handset Maker

Motorola

Handset Model Name FCC ID

Moto E IHDT56QC8

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/15 to 12/15

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 17: Motorola Moto G (XT1031)

Handset Maker

Motorola

Handset Model Name FCC ID

Moto G (XT1031) IHDT56PF3

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 18: Motorola Moto X (2nd Gen)

Handset Maker

Motorola

Handset Model Name FCC ID

Moto X (2nd Gen) IHDT56QA2

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 19: Motorola X Play XT1564

Handset Maker

Motorola

Handset Model Name FCC ID

X Play XT1564 IHDT56UB1

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 12/15 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 20: Motorola XT1250 Maxx

Handset Maker

Motorola

Handset Model Name FCC ID

XT1250 Maxx IHDT56PK1

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 21: Samsung Core Prime

Handset Maker

Samsung

Handset Model Name FCC ID

Core Prime A3LSMG360V

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 11/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 22: Samsung Galaxy S 3

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S 3 A3LSCHi535

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 23: Samsung Galaxy S4

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S4 A3LSCHi545

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 24: Samsung Galaxy S5

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S5 A3LSMG900V

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 25: Samsung GALAXY S6

Handset Maker

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920V

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 06/15 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 26: Samsung GALAXY S6 EDGE

Handset Maker

Samsung

Handset Model Name FCC ID

GALAXY S6 EDGE A3LSMG925V

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 06/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Handset 27: Samsung Note 5

Handset Maker

Samsung

Handset Model Name FCC ID

Note 5 A3LSMN920V

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 11/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

PDA

Remarks

Handset 28: Samsung R480

Handset Maker

Samsung

Handset Model Name FCC ID

R480 A3LSCHR480C

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

Dates

This handset model was offered from: 01/15 to 12/15

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Mid- Tier

Remarks

Handset 29: SONIM XP3405 Shield

Handset Maker

SONIM

Handset Model Name FCC ID

XP3405 Shield WYPC21F007AA

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

High-Tier

Remarks

Handset 30: Unimax 670 Bravo

Handset Maker

Unimax

Handset Model Name FCC ID
670 Bravo U46-001

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/15 to 12/15

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Mid-Tier

Remarks

Certification

This Report has been certified by:

Jeff Blevins Director Product Development & Logistics 12/29/2015 05:04 PM